

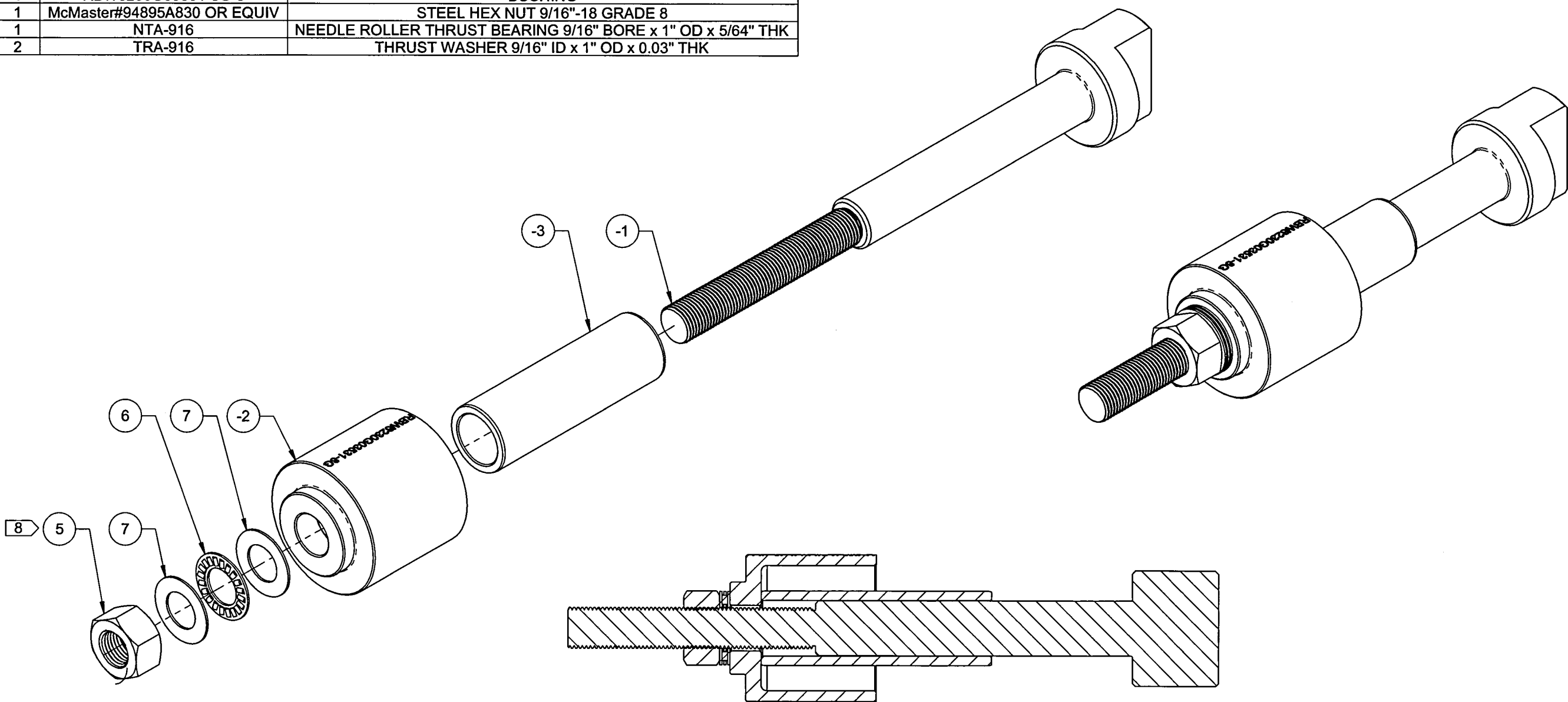
ITEM #	QTY	PART #	PART TITLE
-1	1	RBW6230G03531-8G-1	GUIDE
-2	1	RBW6230G03531-8G-2	REACTION
-3	1	RBW6230G03531-8G-3	BUSHING
5	1	McMaster#94895A830 OR EQUIV	STEEL HEX NUT 9/16"-18 GRADE 8
6	1	NTA-916	NEEDLE ROLLER THRUST BEARING 9/16" BORE x 1" OD x 5/64" THK
7	2	TRA-916	THRUST WASHER 9/16" ID x 1" OD x 0.03" THK

D

C

B

A



D

C

B

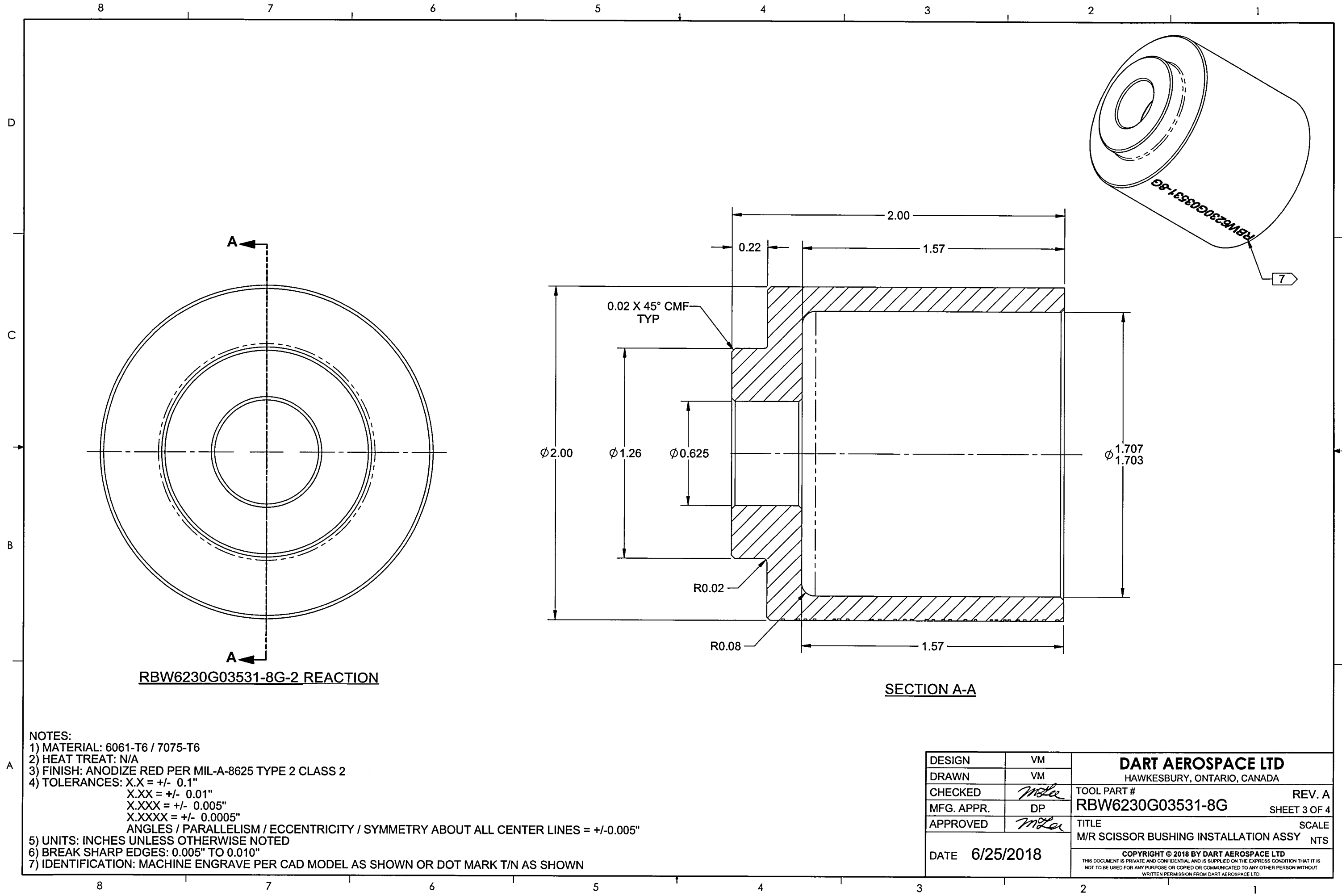
A

RBW6230G03531-8G M/R SCISSOR BUSHING INSTALLATION ASSY

9

- NOTES:
- 1) MATERIAL: N/A
 - 2) HEAT TREAT: N/A
 - 3) FINISH: N/A
 - 4) TOLERANCES: X.X = +/- 0.1"
X.XX = +/- 0.01"
X.XXX = +/- 0.005"
X.XXXX = +/- 0.0005"
ANGLES / PARALLELISM / ECCENTRICITY / SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
 - 5) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 6) BREAK SHARP EDGES: N/A
 - 7) IDENTIFICATION: N/A
 - 8) ASSEMBLE AS SHOWN, INSTALL ITEM 5 HAND TIGHT
 - 9) THE TOOL ASSY MUST BE PACKAGED WITH A DESICCANT BAG INTO A TIGHT FITTING SEALED PLASTIC BAG

A	NEW ISSUE	18-574	VM
REV.	DESCRIPTION	ECN #	BY
DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	<i>ML</i>	TOOL PART #	REV. A
MFG. APPR.	DP	RBW6230G03531-8G	SHEET 1 OF 4
APPROVED	<i>ML</i>	TITLE	SCALE
DATE 6/25/2018		M/R SCISSOR BUSHING INSTALLATION ASSY	NTS
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RBW6230G03531-8G-2 REACTION

SECTION A-A

NOTES:
1) MATERIAL: 6061-T6 / 7075-T6
2) HEAT TREAT: N/A
3) FINISH: ANODIZE RED PER MIL-A-8625 TYPE 2 CLASS 2
4) TOLERANCES: X.X = +/- 0.1"
X.XX = +/- 0.01"
X.XXX = +/- 0.005"
X.XXXX = +/- 0.0005"
ANGLES / PARALLELISM / ECCENTRICITY / SYMMETRY ABOUT ALL CENTER LINES = +/-0.005"
5) UNITS: INCHES UNLESS OTHERWISE NOTED
6) BREAK SHARP EDGES: 0.005" TO 0.010"
7) IDENTIFICATION: MACHINE ENGRAVE PER CAD MODEL AS SHOWN OR DOT MARK T/N AS SHOWN

DESIGN	VM	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VM		
CHECKED	<i>MLe</i>	TOOL PART #	REV. A
MFG. APPR.	DP	RBW6230G03531-8G	SHEET 3 OF 4
APPROVED	<i>MLe</i>	TITLE	SCALE
DATE 6/25/2018		M/R SCISSOR BUSHING INSTALLATION ASSY	NTS
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